

=> d his ful

(FILE 'HOME' ENTERED AT 09:06:41 ON 26 NOV 2007)

FILE 'STNGUIDE' ENTERED AT 09:06:44 ON 26 NOV 2007

FILE 'ZCAPLUS' ENTERED AT 09:07:05 ON 26 NOV 2007
E US2006-565773/APPS

L1 FILE 'HCAPLUS' ENTERED AT 09:07:21 ON 26 NOV 2007
4 SEA ABB=ON PLU=ON US2006-565773/APPS

L2 FILE 'WPIX' ENTERED AT 09:07:29 ON 26 NOV 2007
2 SEA ABB=ON PLU=ON US2006-565773/APPS

FILE 'STNGUIDE' ENTERED AT 09:07:34 ON 26 NOV 2007
D QUE L1

FILE 'HCAPLUS' ENTERED AT 09:08:08 ON 26 NOV 2007
D IBIB ED ABS IND L1 1-4

FILE 'STNGUIDE' ENTERED AT 09:08:08 ON 26 NOV 2007
D QUE L2

FILE 'WPIX' ENTERED AT 09:09:30 ON 26 NOV 2007
D IALL CODE L2

FILE 'STNGUIDE' ENTERED AT 09:09:31 ON 26 NOV 2007

FILE 'WPIX' ENTERED AT 09:09:44 ON 26 NOV 2007
D IALL CODE L2 2

FILE 'STNGUIDE' ENTERED AT 09:09:45 ON 26 NOV 2007

FILE 'REGISTRY' ENTERED AT 09:16:38 ON 26 NOV 2007

L3 FILE 'HCAPLUS' ENTERED AT 09:16:41 ON 26 NOV 2007
TRA PLU=ON L1 4 RN : 46 TERMS

L4 FILE 'REGISTRY' ENTERED AT 09:16:47 ON 26 NOV 2007
46 SEA ABB=ON PLU=ON L3
D SCAN

FILE 'STNGUIDE' ENTERED AT 09:17:51 ON 26 NOV 2007

L5 FILE 'REGISTRY' ENTERED AT 09:20:15 ON 26 NOV 2007

L6 7 SEA ABB=ON PLU=ON L4 AND PD/ELS

L7 34 SEA ABB=ON PLU=ON L4 AND P/ELS

L8 5 SEA ABB=ON PLU=ON L5 AND L6

L9 2 SEA ABB=ON PLU=ON L5 NOT L6

L10 29 SEA ABB=ON PLU=ON L6 NOT L5

L11 10 SEA ABB=ON PLU=ON L4 NOT (L5 OR L6)

9 SEA ABB=ON PLU=ON L10 AND O/ELS
D SCAN

L12 2 SEA ABB=ON PLU=ON L11 AND ("C H4 O" OR "C2 H6 O")/MF

L13 1 SEA ABB=ON PLU=ON L11 AND "CO"/MF

L14 0 SEA ABB=ON PLU=ON L11 AND "2 H4 O2"/MF

L15 1 SEA ABB=ON PLU=ON L11 AND "C2 H4 O2"/MF

L16 3 SEA ABB=ON PLU=ON L12 OR L15

L17 1 SEA ABB=ON PLU=ON L10 NOT L11
D SCAN

L18 5 SEA ABB=ON PLU=ON L11 NOT (L13 OR L16)
D SCAN

L19 FILE 'LREGISTRY' ENTERED AT 09:25:33 ON 26 NOV 2007
STR

L20 FILE 'CASREACT' ENTERED AT 09:28:35 ON 26 NOV 2007
21 SEA SSS SAM L19 (177 REACTIONS)

L21 FILE 'STNGUIDE' ENTERED AT 09:29:38 ON 26 NOV 2007

L21 FILE 'LREGISTRY' ENTERED AT 09:30:04 ON 26 NOV 2007
STR L19

L22 FILE 'CASREACT' ENTERED AT 09:31:02 ON 26 NOV 2007
21 SEA SSS SAM L21 (177 REACTIONS)

L23 FILE 'LREGISTRY' ENTERED AT 09:31:10 ON 26 NOV 2007
STR L21

L24 FILE 'CASREACT' ENTERED AT 09:31:37 ON 26 NOV 2007
1 SEA SSS SAM L23 (1 REACTIONS)
D SCAN

L25 FILE 'LREGISTRY' ENTERED AT 09:32:51 ON 26 NOV 2007
STR L23

L26 FILE 'CASREACT' ENTERED AT 09:33:35 ON 26 NOV 2007
0 SEA SSS SAM L25 (0 REACTIONS)

L26 FILE 'STNGUIDE' ENTERED AT 09:33:58 ON 26 NOV 2007
D QUE STAT

L27 FILE 'LREGISTRY' ENTERED AT 09:34:47 ON 26 NOV 2007
STR L25

L28 FILE 'CASREACT' ENTERED AT 09:35:24 ON 26 NOV 2007
0 SEA SSS SAM L27 (0 REACTIONS)

L29 FILE 'STNGUIDE' ENTERED AT 09:35:37 ON 26 NOV 2007

L29 FILE 'LREGISTRY' ENTERED AT 09:35:57 ON 26 NOV 2007
STR L27

L30 FILE 'CASREACT' ENTERED AT 09:36:23 ON 26 NOV 2007
0 SEA SSS SAM L29 (0 REACTIONS)

L31 FILE 'LREGISTRY' ENTERED AT 09:36:54 ON 26 NOV 2007
STR L29

L32 FILE 'CASREACT' ENTERED AT 09:37:33 ON 26 NOV 2007
0 SEA SSS SAM L31 (0 REACTIONS)

L32 FILE 'STNGUIDE' ENTERED AT 09:37:41 ON 26 NOV 2007

L33 FILE 'CASREACT' ENTERED AT 09:38:57 ON 26 NOV 2007
SCREEN 1700

L34 0 SEA SSS SAM (L31 AND L33) (0 REACTIONS)

FILE 'STNGUIDE' ENTERED AT 09:39:33 ON 26 NOV 2007

FILE 'CASREACT' ENTERED AT 09:41:49 ON 26 NOV 2007

L35 SCREEN 1838
L36 1 SEA SSS SAM ((L33 NOT L35) AND L31) (7 REACTIONS)
D SCAN
D HIT

FILE 'STNGUIDE' ENTERED AT 09:43:14 ON 26 NOV 2007

FILE 'REGISTRY' ENTERED AT 09:45:16 ON 26 NOV 2007

L37 D SCAN L13
STR L19

FILE 'CASREACT' ENTERED AT 09:46:37 ON 26 NOV 2007

L38 0 SEA SSS SAM L37 (0 REACTIONS)

FILE 'LREGISTRY' ENTERED AT 09:46:54 ON 26 NOV 2007

L39 STR L37

FILE 'CASREACT' ENTERED AT 09:47:58 ON 26 NOV 2007

L40 0 SEA SSS SAM L39 (0 REACTIONS)
L41 0 SEA SSS SAM (L33 AND L39) (0 REACTIONS)
L42 STR L31
L43 0 SEA SSS SAM (L33 AND L42) (0 REACTIONS)
L44 0 SEA SSS SAM ((L33 NOT L35) AND L42) (0 REACTIONS)
D QUE STAT

FILE 'STNGUIDE' ENTERED AT 09:50:07 ON 26 NOV 2007

FILE 'REGISTRY' ENTERED AT 09:50:31 ON 26 NOV 2007

D SCAN L13

FILE 'STNGUIDE' ENTERED AT 09:50:37 ON 26 NOV 2007

FILE 'CASREACT' ENTERED AT 09:52:51 ON 26 NOV 2007

D QUE
L45 22 SEA SSS FUL ((L33 NOT L35) AND L42) (34 REACTIONS)
SAVE TEMP L45 CUT773CRXP/A
D SCAN

FILE 'ZCAPLUS' ENTERED AT 09:56:23 ON 26 NOV 2007

L46 QUE ABB=ON PLU=ON SIELCKEN, O?/AU
L47 QUE ABB=ON PLU=ON TOTH, I?/AU
L48 QUE ABB=ON PLU=ON BAUR, H?/AU
L49 QUE ABB=ON PLU=ON DSM/CS,SO,PA
L50 QUE ABB=ON PLU=ON AY<2004 OR PY<2004 OR PRY<2004 OR MY<2004
OR REVIEW/DT
L51 QUE ABB=ON PLU=ON AY<2004 OR PY<2004 OR PRY<2004
L52 QUE ABB=ON PLU=ON CONJUGAT?
L53 QUE ABB=ON PLU=ON ?DIENE OR ?DIENYL
L54 QUE ABB=ON PLU=ON ?ALKADIEN?
L55 QUE ABB=ON PLU=ON ?CARBONYLAT? OR ALKOXYCARBONYLAT?
L56 QUE ABB=ON PLU=ON PD OR PALLAD?
L57 QUE ABB=ON PLU=ON ?PHOSPHIN? OR ?DIPHOSPHIN? OR ?TRIPHOSPHIN?

L58 QUE ABB=ON PLU=ON ?HYDROXY? OR ?HYDROXID?
L59 QUE ABB=ON PLU=ON ALCOHOL? OR ?DIOL? OR ?TRIO? OR ?GLYCOL?
OR ?POLYOL? OR ?ALKANOL? OR ?ALCOHOL? OR METHANOL? OR ETHANOL?

OR PROPANOL? OR BUTANOL? OR MEOH OR ETOH OR PROH OR BUOH
E CARBON MONOXIDE/CT
E E15+ALL

L60	QUE ABB=ON	PLU=ON	CARBON (W) MONOXIDE
L61	QUE ABB=ON	PLU=ON	C07C0067-38/IPC
L62	QUE ABB=ON	PLU=ON	?CATALY?
L63	QUE ABB=ON	PLU=ON	ALKADIENES+PFT, OLD, NEW, NT/CT
L64	QUE ABB=ON	PLU=ON	ALKOXYCARBONYLATION+PFT, OLD, NEW, NT/CT
L65	QUE ABB=ON	PLU=ON	"ALKOXYCARBONYLATION CATALYSTS"+PFT, OLD, NEW, NT/CT
L66	QUE ABB=ON	PLU=ON	PALLADIUM+PFT, OLD, NEW, NT/CT
L67	QUE ABB=ON	PLU=ON	"CARBON MONOXIDE"+PFT, OLD, NEW, NT/CT
L68	QUE ABB=ON	PLU=ON	PHOSPHINES+PFT, OLD, NEW, NT/CT
L69	QUE ABB=ON	PLU=ON	ALCOHOLS+PFT, NEW, OLD, NT1/CT

FILE 'CASREACT' ENTERED AT 10:12:53 ON 26 NOV 2007

L70	2	SEA ABB=ON	PLU=ON	L45 AND (L46 OR L47 OR L48 OR L49)
L71	20	SEA ABB=ON	PLU=ON	L45 NOT L70
L72	17	SEA ABB=ON	PLU=ON	L71 AND L50

D SCAN

FILE 'STNGUIDE' ENTERED AT 10:14:28 ON 26 NOV 2007

FILE 'STNGUIDE' ENTERED AT 10:27:53 ON 26 NOV 2007

FILE 'HCAPLUS' ENTERED AT 10:28:09 ON 26 NOV 2007

L73	21	SEA ABB=ON	PLU=ON	L63 (L) (L52 (L) L55)
L74	142	SEA ABB=ON	PLU=ON	L17 (L) L55
L75	929	SEA ABB=ON	PLU=ON	L18 (L) (PREP+NT)/RL
L76	42	SEA ABB=ON	PLU=ON	(L73 OR L74) AND L75
L77	0	SEA ABB=ON	PLU=ON	L64 (L) (L52 (L) L53)
				D QUE L54
L78	38	SEA ABB=ON	PLU=ON	L64 (L) (L53 OR L54)
L79	9	SEA ABB=ON	PLU=ON	L78 AND L75
L80	45	SEA ABB=ON	PLU=ON	L76 OR L79
L81	106274	SEA ABB=ON	PLU=ON	(L7 OR L8)
L82	40229	SEA ABB=ON	PLU=ON	L81 (L) L62
L83	35537	SEA ABB=ON	PLU=ON	L66 (L) L62
L84	392	SEA ABB=ON	PLU=ON	L65 (L) L56
L85	15	SEA ABB=ON	PLU=ON	L80 AND (L82 OR L83 OR L84)
L86	185	SEA ABB=ON	PLU=ON	L61 AND (L82 OR L83 OR L84)
L87	41	SEA ABB=ON	PLU=ON	((L73 OR L74) OR L78) AND L86
L88	74	SEA ABB=ON	PLU=ON	L80 OR L87
L89	74	SEA ABB=ON	PLU=ON	L88 AND (L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L58 OR L59 OR L60 OR L61 OR L62 OR L63 OR L64 OR L65 OR L66 OR L67 OR L68 OR L69)
L90	74	SEA ABB=ON	PLU=ON	(L88 OR L89)
L91	12	SEA ABB=ON	PLU=ON	L90 AND (L46 OR L47 OR L48 OR L49)
L92	62	SEA ABB=ON	PLU=ON	L90 NOT L91
L93	61	SEA ABB=ON	PLU=ON	L92 AND L50
L94	30	SEA ABB=ON	PLU=ON	L93 AND L81
L95	36	SEA ABB=ON	PLU=ON	L93 AND (L66 OR (PD/OBI OR PALLAD?/OBI))
L96	36	SEA ABB=ON	PLU=ON	(L94 OR L95)
L97	32	SEA ABB=ON	PLU=ON	L96 AND (L57 OR L56)
L98	31	SEA ABB=ON	PLU=ON	L97 AND (L52 OR L17)
L99	20	SEA ABB=ON	PLU=ON	L98 AND (L57 OR L67 OR L7 OR L9)
L100	23	SEA ABB=ON	PLU=ON	L98 AND (L57 OR L66 OR L7 OR L9)
L101	7	SEA ABB=ON	PLU=ON	L100 AND (L13 OR L60)
L102	23	SEA ABB=ON	PLU=ON	(L100 OR L101)

SAVE TEMP L102 CUT773HCAB/A

FILE 'USPATFULL, USPATOLD, USPAT2' ENTERED AT 10:40:48 ON 26 NOV 2007

L103 294 SEA ABB=ON PLU=ON L61
 L104 22142 SEA ABB=ON PLU=ON (L7 OR L8)
 L105 4433 SEA ABB=ON PLU=ON L17
 L106 345 SEA ABB=ON PLU=ON L104 AND L105
 L107 30 SEA ABB=ON PLU=ON L103 AND L106
 L108 5 SEA ABB=ON PLU=ON L107 AND (L46 OR L47 OR L48 OR L49)
 L109 25 SEA ABB=ON PLU=ON L107 NOT L108
 L110 24 SEA ABB=ON PLU=ON L109 AND L51
 L111 15 SEA ABB=ON PLU=ON L110 AND (L7 OR L9)

FILE 'STNGUIDE' ENTERED AT 10:43:00 ON 26 NOV 2007

FILE 'LWPI' ENTERED AT 10:46:25 ON 26 NOV 2007

L112 QUE ABB=ON PLU=ON E11-F02/MC
 L113 QUE ABB=ON PLU=ON N07-D02A/MC
 L114 QUE ABB=ON PLU=ON L112 AND L113
 L115 QUE ABB=ON PLU=ON N02-F?/MC AND N04-B/MC
 L116 QUE ABB=ON PLU=ON A546/M0,M1,M2,M3,M4,M5,M6 (P) Q421/M0,M1,M2,M3,M4,M5,M6

FILE 'WPIX' ENTERED AT 10:47:55 ON 26 NOV 2007

SELECT L2 2 DCN
 L117 22 SEA ABB=ON PLU=ON (RAGXA0/SDCN OR RAGXA3/SDCN OR RAGXA4/SDCN OR RAGXA7/SDCN OR RAGXA9/SDCN OR RAGX9S/SDCN OR RAGX9U/SDCN OR RAGX9V/SDCN OR RAGX9W/SDCN OR RAGX9Z/SDCN OR RA00GH/SDCN OR RA00HS/SDCN OR R00245/SDCN OR R00247/SDCN OR R00270/SDCN OR R00392/SDCN OR R01423/SDCN OR R05294/SDCN OR R13524/SDCN OR R20772/SDCN OR R22862/SDCN OR R22870/SDCN)
 D TRI 1-22
 D IDE 16-17
 L118 369 SEA ABB=ON PLU=ON (RA00GH/DCN OR 962/DCR,DCRE,KW) (P)
 M730/M0,M1,M2,M3,M4,M5,M6
 L119 2108 SEA ABB=ON PLU=ON (R01423/DCN OR 783/DCR,DCRE,KW) (P)
 M730/M0,M1,M2,M3,M4,M5,M6
 L120 732 SEA ABB=ON PLU=ON L61 OR L114 OR (L118 AND L119)
 L121 292 SEA ABB=ON PLU=ON L120 AND (L115 OR L116)
 L122 36 SEA ABB=ON PLU=ON L121 AND (L118 OR (L52(7A)(L53 OR L54)))
 L123 251 SEA ABB=ON PLU=ON L121 AND L56
 L124 291 SEA ABB=ON PLU=ON L121 AND L116
 L125 166 SEA ABB=ON PLU=ON (L123 OR L124) AND L57
 L126 21 SEA ABB=ON PLU=ON L122 AND L125
 L127 21 SEA ABB=ON PLU=ON L126 AND (L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L58 OR L59 OR L60 OR L61 OR L62)
 L128 21 SEA ABB=ON PLU=ON (L126 OR L127)
 L129 4 SEA ABB=ON PLU=ON L128 AND (L46 OR L47 OR L48 OR L49)
 L130 17 SEA ABB=ON PLU=ON L128 NOT L129
 L131 11 SEA ABB=ON PLU=ON L130 AND L51
 D TRI 8-11

FILE 'JAPIO' ENTERED AT 10:57:06 ON 26 NOV 2007

L132 261 SEA ABB=ON PLU=ON C07C0067-38/IPC
 L133 6372 SEA ABB=ON PLU=ON L52 (7A) (L53 OR L54)
 L134 9 SEA ABB=ON PLU=ON L132 AND L133
 L135 3 SEA ABB=ON PLU=ON L134 AND L56
 L136 2 SEA ABB=ON PLU=ON L135 AND (L60 OR CO)
 D SCAN
 L137 0 SEA ABB=ON PLU=ON L136 AND (SIELCKEN OR TOTH OR BAUR)/AU
 L138 0 SEA ABB=ON PLU=ON L136 AND L49

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L139 0 SEA ABB=ON PLU=ON (L137 OR L138)
L140 2 SEA ABB=ON PLU=ON L136 NOT L139
L141 2 SEA ABB=ON PLU=ON L140 AND L51

FILE 'STNGUIDE' ENTERED AT 10:59:36 ON 26 NOV 2007

FILE 'MEDLINE, BIOSIS, EMBASE, PASCAL, SCISEARCH, CONFSCI, DISSABS'
ENTERED AT 11:00:21 ON 26 NOV 2007

L142 7655 SEA ABB=ON PLU=ON L52(7A) (L53 OR L54)
L143 59517 SEA ABB=ON PLU=ON ?BUTADIEN?
L144 5630 SEA ABB=ON PLU=ON (L142 OR L143) AND L56
L145 304 SEA ABB=ON PLU=ON L144 AND L57
L146 48 SEA ABB=ON PLU=ON L145 AND (L60 OR CO)
L147 10 SEA ABB=ON PLU=ON L146 AND (L58 OR L59)
L148 0 SEA ABB=ON PLU=ON L147 AND (L46 OR L47 OR L48 OR L49)
L149 10 SEA ABB=ON PLU=ON L147 NOT L148
L150 10 SEA ABB=ON PLU=ON L149 AND ((L52 OR L53 OR L54 OR L55) OR
L62)
L151 10 SEA ABB=ON PLU=ON (L149 OR L150)
D SCAN
L152 8 SEA ABB=ON PLU=ON L151 AND L50
D SCAN

FILE 'STNGUIDE' ENTERED AT 11:12:09 ON 26 NOV 2007

D QUE STAT L45
D QUE NOS L72
D QUE STAT L102
D QUE STAT L111
D QUE STAT L131
D QUE STA L141
D QUE L152

FILE 'CASREACT, HCAPLUS, USPATFULL, USPAT2, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:14:01 ON 26 NOV 2007

L153 66 DUP REM L72 L102 L111 L131 L141 L152 (10 DUPLICATES REMOVED)
ANSWERS '1-17' FROM FILE CASREACT
ANSWERS '18-40' FROM FILE HCAPLUS
ANSWERS '41-52' FROM FILE USPATFULL
ANSWERS '53-57' FROM FILE WPIX
ANSWER '58' FROM FILE JAPIO
ANSWER '59' FROM FILE EMBASE
ANSWER '60' FROM FILE PASCAL
ANSWERS '61-62' FROM FILE SCISEARCH
ANSWERS '63-66' FROM FILE DISSABS
SAVE TEMP L153 CUT773MAIN/A

FILE 'STNGUIDE' ENTERED AT 11:14:20 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:14:56 ON 26 NOV 2007
D IBIB ABS FHIT

FILE 'STNGUIDE' ENTERED AT 11:15:01 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:15:24 ON 26 NOV 2007
D IBIB ABS FHIT 2-17

FILE 'STNGUIDE' ENTERED AT 11:15:50 ON 26 NOV 2007

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FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:17:38 ON 26 NOV 2007
D IBIB ED ABS HITIND HITSTR 18-40

FILE 'STNGUIDE' ENTERED AT 11:17:51 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:18:44 ON 26 NOV 2007
D IBIB AB HITSTR 41-52

FILE 'STNGUIDE' ENTERED AT 11:18:47 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:19:52 ON 26 NOV 2007
D IALL ABEQ TECH ABEX HITSTR FRAGHITSTR 53-57

FILE 'STNGUIDE' ENTERED AT 11:20:00 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX, JAPIO, EMBASE, PASCAL,
SCISEARCH, DISSABS' ENTERED AT 11:21:03 ON 26 NOV 2007
D IBIB AB 58-66

FILE 'STNGUIDE' ENTERED AT 11:21:05 ON 26 NOV 2007
D QUE NOS L70
D QUE L91
D QUE L108
D QUE L129
D QUE L139
D QUE L148

FILE 'CASREACT, HCAPLUS, USPATFULL, USPAT2, WPIX' ENTERED AT 11:23:05 ON
26 NOV 2007

L154 15 DUP REM L70 L91 L108 L129 L139 L148 (8 DUPLICATES REMOVED)
ANSWERS '1-2' FROM FILE CASREACT
ANSWERS '3-12' FROM FILE HCAPLUS
ANSWERS '13-14' FROM FILE USPATFULL
ANSWER '15' FROM FILE WPIX
SAVE TEMP L154 CUT773INV/A

FILE 'STNGUIDE' ENTERED AT 11:23:20 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX' ENTERED AT 11:23:44 ON 26 NOV
2007
D IBIB AB FHIT 1-2

FILE 'STNGUIDE' ENTERED AT 11:23:50 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX' ENTERED AT 11:24:16 ON 26 NOV
2007
D IBIB ED ABS HITIND HITSTR 3-12

FILE 'STNGUIDE' ENTERED AT 11:24:20 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX' ENTERED AT 11:25:19 ON 26 NOV
2007
D IBIB AB HITSTR 13-14

FILE 'STNGUIDE' ENTERED AT 11:25:20 ON 26 NOV 2007

FILE 'CASREACT, HCAPLUS, USPATFULL, WPIX' ENTERED AT 11:25:41 ON 26 NOV

2007

D IALL ABEQ TECH ABEX FRAGHITSTR 15

FILE 'STNGUIDE' ENTERED AT 11:25:42 ON 26 NOV 2007

FILE 'STNGUIDE' ENTERED AT 11:25:55 ON 26 NOV 2007

FILE HOME

FILE STNGUIDE

FILE CONTAINS CURRENT INFORMATION.

LAST RELOADED: Nov 23, 2007 (20071123/UP).

FILE ZCAPLUS

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FILE COVERS 1907 - 26 Nov 2007 VOL 147 ISS 23

FILE LAST UPDATED: 25 Nov 2007 (20071125/ED)

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FILE COVERS 1907 - 26 Nov 2007 VOL 147 ISS 23

FILE LAST UPDATED: 25 Nov 2007 (20071125/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE WPIX

FILE LAST UPDATED: 21 NOV 2007 <20071121/UP>

MOST RECENT THOMSON SCIENTIFIC UPDATE: 200775 <200775/DW>

DERWENT WORLD PATENTS INDEX SUBSCRIBER FILE, COVERS 1963 TO DATE

>>> IPC Reform backfile reclassification has been loaded to September 6th

2007. No update date (UP) has been created for the reclassified documents, but they can be identified by 20060101/UPIC and 20061231/UPIC, 20070601/UPIC and 20071001/UPIC. <<<

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>>> XML document distribution format now available.
See HELP XMLDOC <<<

FILE REGISTRY

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 25 NOV 2007 HIGHEST RN 955919-54-7
DICTIONARY FILE UPDATES: 25 NOV 2007 HIGHEST RN 955919-54-7

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 29, 2007

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

FILE LREGISTRY

LREGISTRY IS A STATIC LEARNING FILE

NEW CAS INFORMATION USE POLICIES, ENTER HELP USAGETERMS FOR DETAILS.

FILE CASREACT

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FILE CONTENT:1840 - 24 Nov 2007 VOL 147 ISS 23

New CAS Information Use Policies, enter HELP USAGETERMS for details.

```
*****
*
*      CASREACT now has more than 13.8 million reactions
*
*****
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Some CASREACT records are derived from the ZIC/VINITI database (1974-1999) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE USPATFULL

FILE COVERS 1971 TO PATENT PUBLICATION DATE: 22 Nov 2007 (20071122/PD)
FILE LAST UPDATED: 22 Nov 2007 (20071122/ED)
HIGHEST GRANTED PATENT NUMBER: US7299504
HIGHEST APPLICATION PUBLICATION NUMBER: US2007271667
CA INDEXING IS CURRENT THROUGH 22 Nov 2007 (20071122/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 22 Nov 2007 (20071122/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2007
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2007

FILE USPATOLD

FILE COVERS U.S. PATENTS 1790-1975
Produced using data provided by Univentio.

This database was created using Optical Character Recognition (OCR) technology. For this reason, some characters may be missing or mistranslated. In order to improve searchability and retrieval, CA indexing information has been added to the Title, Inventor, and Patent Assignee fields where possible. Please see HELP CASDATA for more information on the availability of CAS indexing in this database.

FILE USPAT2

FILE COVERS 2001 TO PUBLICATION DATE: 22 Nov 2007 (20071122/PD)
FILE LAST UPDATED: 22 Nov 2007 (20071122/ED)
HIGHEST GRANTED PATENT NUMBER: US2007155611
HIGHEST APPLICATION PUBLICATION NUMBER: US2007271663
CA INDEXING IS CURRENT THROUGH 22 Nov 2007 (20071122/UPCA)
ISSUE CLASS FIELDS (/INCL) CURRENT THROUGH: 22 Nov 2007 (20071122/PD)
REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2007
USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Oct 2007

FILE LWPI

LWPI IS A STATIC LEARNING FILE

>>> PATENT DRAWINGS AVAILABLE FOR DISPLAY <<<

FILE JAPIO

FILE LAST UPDATED: 29 OCT 2007 <20071029/UP>
FILE COVERS APRIL 1973 TO JULY 26, 2007

>>> GRAPHIC IMAGES AVAILABLE <<<

FILE MEDLINE

FILE LAST UPDATED: 24 Nov 2007 (20071124/UP). FILE COVERS 1950 TO DATE.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE BIOSIS

FILE COVERS 1926 TO DATE.

10/565,773

CAS REGISTRY NUMBERS AND CHEMICAL NAMES (CNs) PRESENT
FROM JANUARY 1926 TO DATE.

RECORDS LAST ADDED: 21 November 2007 (20071121/ED)

BIOSIS has been augmented with 1.8 million archival records from 1926 through 1968. These records have been re-indexed to match current BIOSIS indexing.

FILE EMBASE

FILE COVERS 1974 TO 26 Nov 2007 (20071126/ED)

EMBASE is now updated daily. SDI frequency remains weekly (default) and biweekly.

This file contains CAS Registry Numbers for easy and accurate substance identification.

FILE PASCAL

FILE LAST UPDATED: 26 NOV 2007 <20071126/UP>
FILE COVERS 1977 TO DATE.

>>> SIMULTANEOUS LEFT AND RIGHT TRUNCATION IS AVAILABLE
IN THE BASIC INDEX (/BI) FIELD <<<

FILE SCISEARCH

FILE COVERS 1974 TO 15 Nov 2007 (20071115/ED)

SCISEARCH has been reloaded, see HELP RLOAD for details.

FILE CONFSCI

FILE COVERS 1973 TO 18 Oct 2007 (20071018/ED)

CSA has resumed updates, see NEWS FILE

FILE DISSABS

FILE COVERS 1861 TO 26 OCT 2007 (20071026/ED)

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